| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------------|-------|---|---|---------------------|---------|------------------|
| S1 | 189 | muscle near2 progenitor near2 cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 17:43 |
| S2 | 23967 | joint same tissue | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 14:49 |
| S 3 | 37 | S1 and S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 14:49 |
| S4 | 449 | muscle near2 stem near2 cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 15:00 |
| \$ 5 | 6793 | muscle same (stem or progenitor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 15:00 |
| S 6 | 251 | S2 same S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 15:04 |
| S 7 | 13414 | synovium or synovial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 15:0 |
| S 8 | 156 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 15:0 |
| S 9 | 4939 | cell near15 (synovium or synovial) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 15:0 |
| S10 | 298 | (stem or progenitor) near5 cell near15 (synovium or synovial) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/14 15:0 |
| S12 | 62 | progenitor near5 cell near15 (synovium or synovial) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 17:3 |
| S13 | 2647 | mesenchymal near5 stem | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:20 |

| 514 | 999711 | joint or Synovium or synovial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 10:53 |
|-----|--------|-------------------------------|---|-----|----|------------------|
| S15 | 180 | S13 same S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 10:48 |
| S16 | 13504 | Synovium or synovial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 10:53 |
| S17 | 47 | S13 same S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:05 |
| S18 | 435 | muscle near5 progenitor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:06 |
| S19 | 6 | S14 same S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:05 |
| 521 | 1353 | muscle near5 stem | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:06 |
| S22 | 1 | S14 near S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:09 |
| S23 | 36 | S14 same S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:20 |
| 524 | 21 | S13 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:20 |
| S25 | 21 | S13 same S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:49 |
| S26 | 4 | S16 same S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:33 |

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| S27 | 23 | isolation near mesenchymal near2 stem near2 cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:39 |
| S28 | 1 | S16 and S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:34 |
| S29 | 415 | muscle near5 progenitor near5 cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:39 |
| S30 | 995213 | joint or synovial near5 membrane or synovium | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 11:40 |
| S31 | 5 | S29 same S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 13:47 |
| 532 | 190 | muscle near2 progenitor near2 cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 12:37 |
| 533 | 21993 | genetic\$ near10 modified | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ·AND | ON | 2006/02/28 12:38 |
| S34 | 33 | S32 and S33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 13:08 |
| S35 | 3437 | c-met or c?met | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 13:45 |
| S36 | 1 | S32 same S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON . | 2006/02/28 13:35 |
| 538 | 15 | S32 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 13:44 |
| 539 | 2 | S14 and S38 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 13:44 |

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|-----|---------------|--|---|------|-------------|------------------|
| S42 | 3 | S29 same S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 17:28 |
| 543 | 87 | cd4 and cd90 and cd34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 13:58 |
| S44 | 4 | S32 and S43 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 14:08 |
| S45 | 13 | joint same (stem near2 cell) same (satellite near5 cell) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 14:10 |
| S46 | 4 | joint same (progenitor near2 cell) same (satellite near5 cell) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/02/28 14:15 |
| S47 | 1 | Synovial membrane derived mesenchymal stem cells | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | NEAR | ON | 2006/02/28 14:16 |
| S48 | 0 | Synovial membrane mesenchymal stem cells | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | NEAR | ON | 2006/02/28 14:16 |
| S49 | 8 | Synovial membrane mesenchymal stem cells | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | SAME | ON | 2006/02/28 14:17 |
| S50 | 1 | cell near seeded near ligament | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | SAME | ON | 2006/02/28 14:18 |
| S51 | 123 | cell same seeded same ligament | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | SAME | ON | 2006/02/28 14:18 |
| S52 | 39 | (stem near5 cell) same seeded same ligament | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | SAME | ON | 2006/02/28 14:18 |
| S53 | 31 | muscle and progenitor and cell and joint and tissue and myogenic and satellite and cell.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:53 |

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| S55 | 2183 | 424/93.21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 14:41 |
| S56 | 190 | muscle near2 progenitor near2 cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 15:33 |
| S 57 | 30 | muscle progenitor cell satellite.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 15:35 |
| S58 | 98 | muscle same progenitor same cell same satellite | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 15:44 |
| S59 | 7068 | muscle and progenitor and cell.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 15:44 |
| S60 | | (c-met or c?met) and gdf5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 15:46 |
| S61 | 119 | (c-met or c?met) and (cd44 or cd90 or cd34) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 16:01 |
| S62 | 26 | ((muscle near2 progenitor near2 cell)same (satellite near5 cell)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 16:02 |
| S63 | 46 | (muscle near2 progenitor near2 cell) and (joint or synovial) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/01 17:35 |
| S64 | 190 | muscle near2 progenitor near2 cell . | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:18 |
| S65 | 190 | S64 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:06 |
| S66 | 1490798 | joint or synovial or membrane | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:15 |

| S67 | 7 | S64 same S66 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:16 |
|-------------|-----|--|---|-----|----|------------------|
| S68 | 4 | S64 same (joint or synovial) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:17 |
| S69 | 16 | (muscle near5 progenitor) same(joint or synovial or membrane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:24 |
| S70 | 68 | (muscle near5 progenitor) and (satellite near2 cell) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:48 |
| S71 | 3 | ((MESENCHYMAL SAME CELL) SAME (JOINT OR SYNOVIAL) SAME (SATELLITE)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:50 |
| S 72 | 13 | ((MESENCHYMAL SAME CELL) SAME (JOINT OR SYNOVIAL) SAME (MYOGENIC)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:52 |
| S73 | 7 | ((MESENCHYMAL SAME CELL)SAME (MUSCLE)SAME (JOINT OR SYNOVIAL) SAME (MYOGENIC)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/02 13:53 |
| S74 | 3 | "6866842" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/04 11:49 |
| S 75 | 328 | (stem near2 cell) same (satellite near5 cell) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/04 12:08 |
| S76 | 55 | (stem near2 cell) same (satellite near5 cell) same myogenic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/04 12:15 |
| S77 | 19 | mesenchymal same (satellite near5 cell) same myogenic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/04 12:22 |
| S78 | 341 | myogenic same (progenitor or precursor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/04 12:22 |

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|-----|---------|--|---|---------------|----|------------------|
| S79 | 2267 | satellite near2 cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:19 |
| S80 | 1000895 | joint or synovial | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:20 |
| S81 | | S79 same S80 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:27 |
| S82 | | c-met and (gdf5 or cdmp1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:29 |
| 583 | 1019 | c-met | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:30 |
| S84 | 6 | c-met and cd44 and cd90 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:30 |
| S85 | 1019 | c-met | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:54 |
| S86 | 31 | muscle and progenitor and cell and joint and tissue and myogenic and satellite and cell.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:54 |
| S87 | 3 | S86 and S85 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:57 |
| 588 | 265 | S79 and S80 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 15:57 |
| S89 | 520713 | stem or progenitor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 17:43 |
| S90 | 58 | (stem near2 cell or progenitor near2 cell) same myogenic same satellite | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/03/09 17:44 |